REMARKS

Claims 1-13 are active in the present application. Claims 3-9 and 12 have been amended to remove multiple dependencies. No new matter is added. An action on the merits and allowance of claims is solicited.

Respectfully submitted,

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IN THE CLAIMS

- --3. (Amended) A process as claimed in claim 1 [or 2], wherein the mixture to be treated is a mixture containing, as components, (meth)acrylic acid and an organic liquid having a higher boiling point than (meth)acrylic acid.
- 4. (Amended) A process as claimed in [any of claims 1 to 3] <u>claim 1</u>, wherein the mixture to be treated comprises ≥ 95% by weight of (meth)acrylic acid.
- 5. (Amended) A process as claimed in [any of claims 1 to 4] <u>claim 1</u>, which is a rectification, extraction or absorption process.
- 6. (Amended) A process as claimed in [any of claims 1 to 5] <u>claim 1</u>, wherein R^1 , R^2 , R^3 and R^4 are either all methyl or all ethyl.
- 7. (Amended) A process as claimed in [any of claims 1 to 6] <u>claim 1</u>, wherein X is H.
- 8. (Amended) A process as claimed in [any of claims 1 to 7] <u>claim 1</u>, which is carried out at from 100 to 200°C.
- 9. (Amended) A process as claimed in [any of claims 1 to 8] <u>claim 1</u>, which is carried out at ≤ 100 mbar.
- 12. (Amended) A mixture as claimed in claim 10 [or 11], wherein R¹, R², R³ and R⁴ are either all methyl or all ethyl.--